Abstract of the Disclosure

Improved organophotoreceptor comprises an electrically conductive substrate and a photoconductive element on the electrically conductive substrate, the photoconductive element comprising:

(a) a charge transport material having the formula

$$R_3$$
 N
 R_4
 R_7
 R_5
 $X-Y-N-N$
 R_2

where R_1 , R_2 , R_3 , R_4 , and R_5 are, independently, an alkyl group, an alkaryl group, an aryl group, or a heterocyclic group;

R₆ and R₇ are, independently, hydrogen, an alkyl group, an alkaryl group, an aryl group, or a heterocyclic group;

Y is a linking group;

5

X comprises an aromatic group; and

Z comprises an arylamine group; and

(b) a charge generating compound.

15 Corresponding electrophotographic apparatuses and imaging methods are described.